



PATENT
Attorney Docket No.: SAM-0151

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Won-Suk Yang, *et al.* Examiner: Cieslewicz, Aneta B.
Serial No.: 09/699,589 Group Art Unit: 2814
Filing Date: October 30, 2000
Title: BIT LINE LANDING PAD AND BORDERLESS CONTACT ON BIT
LINE STUD WITH LOCALIZED ETCH STOP LAYER FORMED IN
VOID REGION AND MANUFACTURING METHOD THEREOF

#1
D. Scott
7-11-03

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

7-10-03
Date

Vanessa Marakas
Vanessa Marakas

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

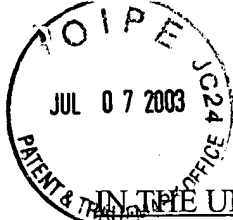
Enclosed herewith are formal Figures 1, 2, 3A-3F and 4A-4F, on nine (9) sheets.

Acceptance of the formal drawings is respectfully requested.

Respectfully submitted,

Date: July 1, 2003
Mills & Onello, LLP
Eleven Beacon Street, Suite 605
Boston, MA 02108
Telephone: (617) 994-4900
Facsimile: (617) 742-7774
J:\SAM\0151\formaldrawingstrans.wpd

Anthony P. Onello, Jr.
Anthony P. Onello, Jr.
Registration Number 38,572
Attorney for Applicants

2814
PATENT

Attorney Docket No.: SAM-0151

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Won-Suk Yang, *et al.* Examiner: Cieslewicz, Aneta B.
Serial No.: 09/699,589 Group Art Unit: 2814
Filing Date: October 30, 2000
Title: BIT LINE LANDING PAD AND BORDERLESS CONTACT ON BIT
LINE STUD WITH LOCALIZED ETCH STOP LAYER FORMED IN
VOID REGION AND MANUFACTURING METHOD THEREOF

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

7-1-03

Date

Vanessa Marakas

Vanessa Marakas

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following:

1. Transmittal of Formal Drawings;
2. Nine (9) Sheets of Formal Drawings (Figures 1, 2, 3A-3F and 4A-4F); and
3. Return Postcard

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date:

July 1, 2003
Mills & Onello, LLP
Eleven Beacon Street, Suite 605
Boston, MA 02108
Telephone: (617) 994-4900
Facsimile: (617) 742-7774

J:\SAM\0151\transformal.dwg.wpd

Anthony P. Onello, Jr.
Registration Number 38,572
Attorney for Applicant

RECEIVED
JUL -9 2003
TECHNOLOGY CENTER 2800